

Agenda for 1/21/2016:

- Discuss new idea
- Rough parts list for new idea
- Testing for accelerometers
- Schedule - what to add and progress we have made
- Discuss detailed design review

Taking Jay idea and adding T-slot railing at the bottom to attach the scope.

Using simply parts at first and then machine the part that Jason has came up with.

Need to make a new mounting bracket but that is just taking a sheet of aluminum and drill some holes.

Accelerometers back from Pi, will call tonight and see if we can get back them for some time.

- We also have some old ones in Professor Maughan Office and old ones from ME 313.

Detailed Design Review – by the end of February

- Get prototype up and working
- Actively print stuff

Design for a new pendulum piece – tube and tube works well.

Action items:

- Call Pi about accelerometers – Jason
- Final Part list by 1/27/2016 – Jay and Dillon
- Research 18V power – Jason
- Solidworks – Kylie
- Design for a new pendulum piece - All
- Mounting – Kylie

Meeting Monday at 1:00pm